

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	94	robot and sound and pitch and volume and rhythm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 07:20
L3	2	robot same sound same volume same rhythm and pitch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 07:21
S1	1	10/771685	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/13 06:50
S2	78934	(robot or automaton or android or machine) and (expression or emotion) and (state or stimuli or condition) and (control or CPU or computer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 11:17
S3	4103	(robot or automaton or android or machine) and (expression or emotion) and (control or CPU or computer) and (internal and external) same(state or stimuli or condition)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 11:19
S4	173	(robot or automaton or android or machine) and (expression or emotion) and (control or CPU or computer) and (internal and external) same(state or stimuli or condition) and color and sound and (talk or speak or utter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 11:22
S5	31	(robot or automaton or android or machine) and (expression or emotion) and (control or CPU or computer) and (internal and external) same(state or stimuli or condition) and color and sound and (talk or speak or utter)and prioritize	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 11:35

## EAST Search History

S6	3134	(("0000706") or ("0000901")).PN. or ((700/245,258) or (318/568.12, 568.13,568.16)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 11:36
S7	510	S6 and robot and (emotion or expression)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 11:36
S8	150	S6 and robot and (emotion or expression)and sound and light and move	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 11:37
S9	7	("6347261"   "6438457"   "6449518"   "6556892"   "6714840"   "6718232"   "6850818").PN. OR ("7103447").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 11:37
S10	25	("20010047226"   "4654659"   "4717364"   "4736826"   "6243623"   "6266576"   "6289265"   "6317652"   "6374157"   "6415203"   "6483536"   "6505098"   "6519506"   "6522329"   "D251628"   "D258900"   "D262643"   "D287986"   "D293344"   "D297749"   "D437368").PN. OR ("6594551").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 11:42
S11	7	("6381515"   "6442450"   "6484068"   "6567724"   "6594551"   "6615109"   "6708081").PN. OR ("6879877").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 11:45
S12	20	("4657104"   "5456525"   "5903988"   "5963712"   "6038493"   "6058385"   "6134580"   "6234902"   "6275773"   "6282460"   "6321140").PN. OR ("6519506"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 11:46

## EAST Search History

S13	11	09/881420	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 11:52
S14	367	"20030139849" "20040153211" "20040210345" "20050021184" "20050171640" "20050171641" "20050171642" "20050171643" "20050177278" "20050182514" "20050187658" "20050187659" "20050187660" "20050187661" "20050187662" "20050192706" "20050197740" "20050197741" "20060071625" "3691652" "4368511" "4558424" "4835362" "4909116" "4947314" "4956594" "5195895" "5214773" "5374882" "5412757" "5453571" "5471385" "5553609" "5608906" "5715388" "5715834" "6078844" "6285921" "6353773" "6934604" "6961640" "7076338" "7102315" "7139642" "7142946" "7146249" "7146250" "7146251" "7146252" "7149603"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 11:59
S15	3134	(("0000706") or ("0000901")).PN. or ((700/245,258) or (318/568.12, 568.13,568.16)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 15:15
S16	150	S15 and robot and (emotion or expression)and sound and light and move	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 15:15
S17	79	S16 and priority	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 15:17

## EAST Search History

S19	34	S17 and priority same command	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 15:18
S20	90	robot and emotion and priori\$ and stop and continue	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/13 06:50